Application No.	Applicant(s)
10/060 351	KINGSTON ET AL.
Examiner	Art Unit
Rodnev T. Frank	2856
ars on the cover sheet with the co (OR REMAINS) CLOSED in this applied or other appropriate communication GHTS. This application is subject to and MPEP 1308.	orrespondence address plication. If not included
ember 2005.	
,100,105,109,111,112 and 114.	
3. ☑ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☑ All b) ☐ Some* c) ☐ None of the: 1. ☑ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.	
6. ☐ Interview Summary Paper No./Mail Da 8), 7. ☑ Examiner's Amenda	te
	Examiner Rodney T. Frank Ars on the cover sheet with the coor of the appropriate communication GHTS. This application is subject to and MPEP 1308. Amber 2005. A100,105,109,111,112 and 114. Ider 35 U.S.C. § 119(a)-(d) or (f). Been received. Been received in Application Nocuments have been received in this communication. Atted. Note the attached EXAMINER is reason(s) why the oath or declarate the submitted. On's Patent Drawing Review (PTO-18) Amendment / Comment or in the Comment of BIOLOGICAL MATERIAL in FOR THE DEPOSIT OF BIOLOGICAL MATERIAL in FOR THE

U.S. Patent and Trademark Office PTOL-37 (Rev. 7-05) PRIMARY EXAMINER

DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In the Claims:

In claim 37, in the second line of the claim, replace "I" with --is--, to remain consistent with the claim previously presented.

Allowable Subject Matter

- 2. Claims 31-43, 45-58, 60-71, 73-78, 80-96, 100, 105, 109, 111, 112, and 114 allowed.
- 3. The following is an examiner's statement of reasons for allowance: Claims 31, 50, 58, and 114 comprise a hydrophobic support that comprises a matrix of fibers. The prior art discloses the use of porous supports, which usually have an affinity to absorb water. Porous would be in stark contrast to a hydrophobic solid support, which would not absorb water.

Claims 78 and 111 are allowed due to the diffusion limiting membrane having pores traversing the membrane in a direction substantially at right angles to the plane of the membrane with a specific diameter, in combination with all other limitations of the independent claims.

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Claims 100, 109, and 112 are allowed due to the various materials, which can be selected for the molecular charge selective material of the diffusion membrane in combination with all other limitations of the independent claim.

Claim 105 is allowed due to the various materials, which can be selected for the coating or impregnating of the receiving phase, in combination with all other limitations of the independent claim.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rodney T. Frank whose telephone number is (571) 272-2193. The examiner can normally be reached on M-F 9-5:30 p.m. EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hezron E. Williams can be reached on (571) 272-2208. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RTF

January 3, 2006

CHARLES GARBER PRIMARY EXAMINER